



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
1163-0399PAPPLICATION NO.
10/089,178APPLICANT
Masahiro HIBINO et al.FILING DATE
March 27, 2002GROUP
2644**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
BP	US 5,108,335	A	1992-04-28	CAREY et al.	XXXX		
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
BP	GB	2 315 652	A	1998-02-04	UNITED KINGDOM	XXXX			

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.

EXAMINER

2-2-2

DATE CONSIDERED

6/1/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.S.P. § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Form PTO-1049

ATTY. DOCKET NO.
1163-0399PAPPLICATION NO.
10/089,178**INFORMATION DISCLOSURE CITATION
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APPLICANT
Masahiro HIBINO et al.FILING DATE
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FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
BP	DE	40 25 973	A1	1991-05-16	GERMANY			ABS	
BP	DE	43 00 848	A1	1993-08-12	GERMANY			ABS	
BP	EP	0 878 949	A2	1998-11-18	EUROPE				
BP	EP	0 920 170	A2	1999-06-02	EUROPE				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

B. J. Z

DATE CONSIDERED

6/1/06

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Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)	ATTY DOCKET NO. 1163-0399P APPLICANT HIBINO, Masahiro et al. FILING DATE March 27, 2002	APPLICATION NO. New GROUP
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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
BP	5,661,811	1997-08-26	Huemann et al.	X		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
						YES	NO
BP	6-194218 A	1994-07-15	JAPAN	X		ABS	
BP	61-171391 U	1986-10-24	JAPAN	X		ISA	
BP	11-75284 A	1999-03-16	JAPAN	X		ABS	
BP	61-278447 A	1986-12-09	JAPAN	X		ABS	
BP	11-170922 A	1999-06-29	JAPAN	X		ABS	
BP	2000-266558 A	2000-09-29	JAPAN	X		ABS	

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER <div style="font-family: cursive; font-size: 1.2em;">3.5.2</div>	DATE CONSIDERED <div style="font-family: cursive; font-size: 1.2em;">6/1/06</div>
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